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UNITED STATES PATENT AND TRADEMARK OFFICE

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UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/760,510	01/12/2001	Daniel P. McLoughlin	S1415/7010 (SJH/DPM)

CONFIRMATION NO. 2156

FORMALITIES LETTER



OC000000006014371

Steven J. Henry
Wolf, Greenfield & Sacks, P.C.
600 Atlantic Avenue
Boston, MA 02210

Date Mailed: 04/27/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$2664.
 - \$1944 for 108 total claims over 20.
 - \$720 for 9 independent claims over 3 .
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 3504.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch); a left side margin of at least 2.5 cm. (1 inch); a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

05/31/2001 BHABTEW 00000023 09760510

01 FC:101	710.00	OP
02 FC:103	1944.00	OP
03 FC:102	720.00	OP
04 FC:105	130.00	OP

A copy of this notice MUST be returned with the reply.

MAO
Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



#3
ATTORNEY'S DOCKET NO: S1415/7010/SJH/DPM


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John T. Moy and Richard A. Barry.
Serial No: 09/760,510
Filed: January 12, 2001
For: SERVICE DISCOVERY USING A USER DEVICE INTERFACE TO AN OPTICAL TRANSPORT NETWORK

Examiner: Not yet assigned
Art Unit: 2642

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to **BOX MISSING PARTS**, Commissioner for Patents, Washington, D.C. 20231, on the 23RD day of May, 2001.


Daniel P. McLoughlin, Reg. No. 46,066

BOX MISSING PARTS

Commissioner For Patents
Washington, D.C. 20231

Sir:

Transmitted herewith are the following documents:

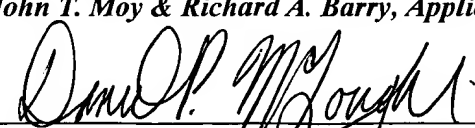
- ☒ **Copy of Notice to File Missing Parts**
- ☒ **Fee Calculation Sheet**
- ☒ **Executed Declaration and Power of Attorney**
- ☒ **Preliminary Amendment**
- ☒ **Marked-Up Specification**
- ☒ **Eight (8) Sheets Formal Drawings (Figs. 1-10)**
- ☒ **Two (2) Sheets of Corrected Informal Drawings (Figs. 1 and 5)**
- ☒ **Letter to the Official Draftsperson**
- ☒ **Return Receipt Postcard**

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 720-3500, Boston, Massachusetts.

A check in the amount of \$3,504.00 is enclosed to cover the basic filing fee, the surcharge fee and the additional claims fees. If the fee is insufficient, the Commissioner is hereby authorized to charge Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,
John T. Moy & Richard A. Barry, Applicant(s)

By:


Daniel P. McLoughlin, Reg. No. 46,066
Steven J. Henry, Reg. No. 27,900
Wolf, Greenfield & Sacks, P.C.
600 Atlantic Avenue
Boston, MA 02210

Docket No. S1415/7010/SJH/DPM
Dated: May 23, 2001
X06/27/01x



Inventor(s): John T. Moy and Richard A. Barry

Serial No: 09/760,510

Filed: January 12, 2001

CHECK BOX, if applicable:

For: SERVICE DISCOVERY USING A USER DEVICE INTERFACE TO AN
OPTICAL TRANSPORT NETWORK☐ **DUPLICATE****Fee Calculation Sheet**

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
	TOTAL CLAIMS (37 CFR 1.16(c))	128-20=	108x	\$ 18	= \$ 1,944.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	12-3=	9 x	\$ 80	= \$ 720.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) +			\$	= \$
				BASIC FEE (37 CFR 1.16(a))	\$ 710.00
	Fee for Petition for Extension of Time (if any)				\$
	Total of above Calculations =				\$ 3,374.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				\$
	Assignment Recordation Fee (if any)				\$
	Other Fees (if any).				\$ 130.00
	TOTAL =				\$ 3,504.00

1. A check in the amount of \$3,504.00 is enclosed.

General Authorization to Charge Deposit Account and General Request for Extension of Time

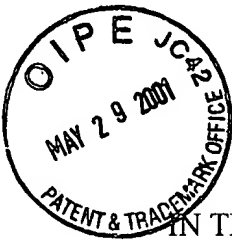
2. a. ☒ If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ ☒ 1.16 ☒ 1.17 or ☐ 1.18, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.

b. ☒ The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ ☐ 1.16 ☐ 1.17 or ☒ 1.18.

3. If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.

Daniel P. McLoughlin, Reg. No. 46,066
Wolf, Greenfield & Sacks, P.C.
600 Atlantic Avenue
Boston, MA 02210-2211
(617) 720-3500
Attorneys of Record

Docket No. S1415/7010/SJH/DPM
Date: May 23, 2001



ATTORNEY'S DOCKET NO: S1415/7010/SJH/DPM

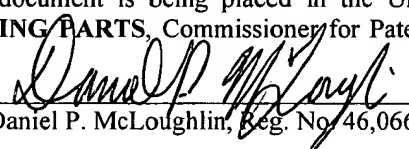
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Applicant: John T. Moy and Richard A. Barry
Serial No: 09/760,510
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TO AN OPTICAL TRANSPORT NETWORK

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Daniel P. McLoughlin, Reg. No. 46,066

Attn: Official Draftsperson
Commissioner for Patents
Washington, DC 20231

LETTER TO OFFICIAL DRAFTSPERSON

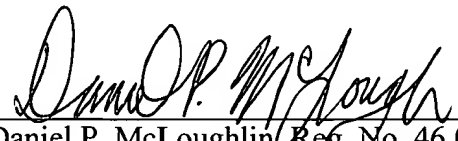
Sir:

Enclosed are two (2) sheets of proposed drawing corrections to Figs. 1 and 5. The proposed corrections are marked in red ink. The Examiner is respectfully requested to approve these proposed drawing corrections.

Further, Applicant submits six (6) sheets of Formal Drawings, Figs. 1-9, including the proposed changes to the figures as submitted above.

Respectfully submitted,
John T. Moy & Richard A. Barry, Applicant(s)

By:


Daniel P. McLoughlin, Reg. No. 46,066
Steven J. Henry, Reg. No. 27,900
Wolf, Greenfield & Sacks, P.C.
600 Atlantic Avenue
Boston, MA 02210
Telephone (617) 720-3500

Docket No. S1415/7010/SJH/DPM
Dated: May 23, 2001
529694.1